

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"4372758".pn.	US-PGPUB; USPAT	OR	ON	2008/09/14 12:09
S1	3	("3310882" "4372758" "5376742").pn.	US-PGPUB; USPAT	OR	ON	2008/06/17 11:14
S2	2	de-4436046-\$.did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/17 11:15
S3	1	ep-89691-\$.did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/17 11:16
S4	2	ep-475603-\$.did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/17 11:18
S5	1	1992-090204.NRAN.	DERWENT	OR	ON	2008/06/17 11:18
S6	2	ep-571826-\$.did.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT	OR	ON	2008/06/17 11:19
S7	55889	(oxidat\$6 or oxidiz\$8) near5 cataly\$6	US-PGPUB; USPAT	OR	ON	2008/06/17 12:10
S8	5081	(reactor or vessel or container) with S7	US-PGPUB; USPAT	OR	ON	2008/06/17 12:11
S9	322	(recycl\$6) with S8	US-PGPUB; USPAT	OR	ON	2008/06/17 12:11
S10	5208	(reactor or vessel or container) with polymer near5 (particle or particulate or powder or granule or pellet)	US-PGPUB; USPAT	OR	ON	2008/06/17 12:29
S11	1120	S7 near5 (unit)	US-PGPUB; USPAT	OR	ON	2008/06/17 12:30
S12	0	S10 with recycl\$6 with S11	US-PGPUB; USPAT	OR	ON	2008/06/17 12:30
S13	1	S10 with S11	US-PGPUB; USPAT	OR	ON	2008/06/17 12:30
S14	0	S10 with S7 with recycl \$6	US-PGPUB; USPAT	OR	ON	2008/06/17 12:31
S15	2	S10 with S7	US-PGPUB; USPAT	OR	ON	2008/06/17 12:31

S16	110	S9 with (air or oxygen or "o.sub.2")	US-PGPUB; USPAT	OR	ON	2008/06/17 12:33
S17	17	mahling-frank\$.in.	US-PGPUB; USPAT	OR	ON	2008/09/07 09:45
S18	2	neumann-erich\$.in.	US-PGPUB; USPAT	OR	ON	2008/09/07 09:45
S19	1	finette-andre\$.in.	US-PGPUB; USPAT	OR	ON	2008/09/07 09:45
S20	5	nieken-ulrich\$.in.	US-PGPUB; USPAT	OR	ON	2008/09/07 09:46
S21	22	S17 S18 S19 S20	US-PGPUB; USPAT	OR	ON	2008/09/07 09:46
S22	500824	ethylene or "c.sub.2h.sub.4" or "c.sub.2" adj "h.sub.4"	US-PGPUB; USPAT	OR	ON	2008/09/07 09:49
S23	0	S17 with cataly\$6	US-PGPUB; USPAT	OR	ON	2008/09/07 09:49
S24	39378	S22 with cataly\$6	US-PGPUB; USPAT	OR	ON	2008/09/07 09:50
S25	2001	S24 with (oxidi\$6 or oxidat\$6)	US-PGPUB; USPAT	OR	ON	2008/09/07 09:50
S26	335913	carbon near2 di\$1oxide \$1 or "co.sub.2"	US-PGPUB; USPAT	OR	ON	2008/09/07 09:51
S27	0	S25 with S18	US-PGPUB; USPAT	OR	ON	2008/09/07 09:51
S28	172	S25 with S26	US-PGPUB; USPAT	OR	ON	2008/09/07 09:51
S29	26	((("c.sub.2h.sub.4" or "c.sub.2" adj "h.sub.4") near5 ("o.sub.2" or "3o.sub.2")) adj5 ("co.sub.2" or "2co.sub.2"))	US-PGPUB; USPAT	OR	ON	2008/09/07 09:53
S30	237156	(de\$1gas\$6 or de\$1sorb \$6 or de\$1sorp\$6 or purge\$2 or purgi\$4)	US-PGPUB; USPAT	OR	ON	2008/09/07 10:04
S31	2790	S22 near10 S30	US-PGPUB; USPAT	OR	ON	2008/09/07 10:04
S32	155	S25 and S31	US-PGPUB; USPAT	OR	ON	2008/09/07 10:04
S33	56	S25 same S31	US-PGPUB; USPAT	OR	ON	2008/09/07 10:04
S34	13147	(partide or particulate or agglomerate or powder or granul\$6) with S30	US-PGPUB; USPAT	OR	ON	2008/09/07 10:33

S35	124627	(oxidat\$5 or oxidid\$6 or noble near2 metal or platinum or pallidium or rhodium or three\$1way or "3-way") near10 cataly\$6	US-PGPUB; USPAT	OR	ON	2008/09/07 10:35
S36	49	S34 with S35	US-PGPUB; USPAT	OR	ON	2008/09/07 10:35
S37	2642	S35 with S22	US-PGPUB; USPAT	OR	ON	2008/09/07 10:50
S38	134	S37 with S26	US-PGPUB; USPAT	OR	ON	2008/09/07 10:51
S39	125392	ethylene near2 oxide	US-PGPUB; USPAT	OR	ON	2008/09/07 10:52
S40	55	S38 not S39	US-PGPUB; USPAT	OR	ON	2008/09/07 10:52
S41	4	((("c.sub.2h.sub.4" or "c.sub.2" adj "h.sub.4") near5 ("o.sub.2" or "3o.sub.2")) adj5 (("co.sub.2" or "2co.sub.2") near5 ("h.sub.2o" or "h.sub.2" adj o))	US-PGPUB; USPAT	OR	ON	2008/09/07 10:57
S42	239	S37 with (water or "h.sub.2o" or "h.sub.2" adj o)	US-PGPUB; USPAT	OR	ON	2008/09/07 10:59
S43	48	S42 with S26	US-PGPUB; USPAT	OR	ON	2008/09/07 10:59
S44	868	423/245.1,245.3.ccls.	US-PGPUB; USPAT	OR	ON	2008/09/07 11:13
S45	2	S43 and S44	US-PGPUB; USPAT	OR	ON	2008/09/07 11:14
S46	5	S38 and S44	US-PGPUB; USPAT	OR	ON	2008/09/07 11:15

9/14/08 12:18:45 PM

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